



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Takahisa KOSEKI et al.
Title: INTERNAL EXHAUST GAS RECIRCULATION AMOUNT ESTIMATION SYSTEM
OF INTERNAL COMBUSTION ENGINES
Appl. No.: Unassigned
Filing Date: 07/21/03
Examiner: Unassigned
Art Unit: Unknown

UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Takahisa KOSEKI
Youichi OSHIMI
Hatsuo NAGAISHI

Enclosed are:

- [X] Application Data Sheet (37 CFR 1.76).
- [X] Specification, Claim(s), and Abstract (90 pages).
- [X] Formal drawings (24 sheets, Figures 1-40).
- [X] Declaration and Power of Attorney (4 pages).
- [X] Assignment Recordation Cover Sheet.
- [X] Assignment of the invention to NISSAN MOTOR CO., LTD.
- [X] Information Disclosure Statement.
- [X] Form PTO/SB/08 with copy of 1 listed reference.



[X] Claim for Convention Priority with 2 certified Japanese priority documents.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total Claims:	31	- 20	= 11	x \$18.00	= \$198.00
Independents:	3	- 3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:			+	\$280.00	= \$0.00
				SUBTOTAL:	= \$948.00
[] Small Entity Fees Apply (subtract ½ of above):					= \$0.00
				TOTAL FILING FEE:	= \$948.00
Assignment Recordation Fee:			+	\$40.00	= \$40.00
				TOTAL FEE	= \$988.00

[X] A check in the amount of \$988.00 to cover the filing fee and fee for recordation of Assignment is enclosed.

[X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date: July 21, 2003

By Richard L. Schwaab

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